



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re Patent Application of

Toyohiko Yoshida et al.

Application No.: 09/146,259

Filed: September 3, 1998

For: DATA PROCESSING DEVICE

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)  
) Group Art Unit: 2183  
)  
) Examiner: WILLIAM M TREAT  
)  
) Confirmation No.: 7001  
)  
)

**RECEIVED**

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**RESPONSE TO PTO COMMUNICATION**

Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: May 3, 2004

Sir:

Attached please find a copy of annotated Figures 1, 2a, 2b, 4, 6 and 12 which have been amended to comply with 37 C.F.R. 1.81, 1.84(0) and 1.83. Replacement sheets will be provided when approved by the Examiner.

In particular, Applicant brings to the Examiner's attention to Figure 1, memory unit 13 and in particular the PC controlling part 13 which includes registers 30-33 as well as memory circuit 34. Applicant also directs the Examiner to page 20 lines 13-15 which describes the various registers in the PC controlling part. Additionally, Applicants respectfully bring the Examiner's attention to page 41 lines 13 through page 44 line 15 which describes the use of various registers 30-33 and memory circuit 34 and the PC controlling part 13. Applicant also brings to the Examiner's attention Figure 12 and the description thereof on page 85 lines 10 through page 86 line 15 describing the various registers therein. Applicants respectfully submit that the drawings as well as the specification provides specific support through the first through fourth registers as claimed in claims 14, 18 and 20. Therefore, Applicants

respectfully request the Examiner withdraws the objection to the drawings under 37 C.F.R. §1.81.

Additionally, as indicated above, Figs. 1 and 12 registers 30-34, 40-42, 50-52, 60-62, 70-72, 80-82 and 90-92 have been amended to label them registers.

Applicants additionally bring the Examiner's attention to the description found in the specification on for example page 41 line 13 through line 44 which describes each register in the memory unit as well as the multiplier, ALU and shifter. In addition, Figs. 2a, 2b have been amended. Support can be found on page 22, lines 7-21.

Also, Fig. 4 has been amended. Support can be found on page 28, line 10 through page 31, line 15. Finally, Fig. 6 has been amended. Support is found on page 32 line 10 through page 33, line 24. Applicants respectfully submit that the drawings as well as the specification provide sufficient support for the registers and the amended claims provide descriptive labels therefore. Therefore, Applicants respectfully request the Examiner withdraws the objection to the drawings under 37 C.F.R. §1.84.

Finally, Applicants respectfully bring the Examiner's attention to Figure 1, memory unit 13 and in particular to PC controlling part 13 which contains registers 30-33 as well as memory circuit 34. Additionally, Applicants bring the Examiner's attention to page 20 lines 13-15 which describe the various registers in PC controlling part. Additionally, page 31 lines 13 through page 44 line 15 describes the use of the various registers 30-33 as well as memory circuit 34 and the PC controlling part 13. Applicants respectfully submit that the drawings as well as the specification provide support for the registers as claimed in claims 14-18 and 20.

Therefore, Applicants respectfully request the Examiner withdraws the objection to the drawings under 37 C.F.R. §1.83.

Thus it now appears that the application is in condition for reconsideration and allowance. Reconsideration and allowance at an early date are respectfully requested.

If for any reason the Examiner feels that the application is not now in condition for allowance, it is respectfully requested that the Examiner contact, by telephone, the Applicants' undersigned attorney at the indicated telephone number to arrange for an interview to expedite the disposition of this case.

In the event that this paper is not timely filed within the current set shortened statutory period, Applicant respectfully petitions for an appropriate extension of time. The fees for such extension of time may be charged to our Deposit Account No. 02-4800.

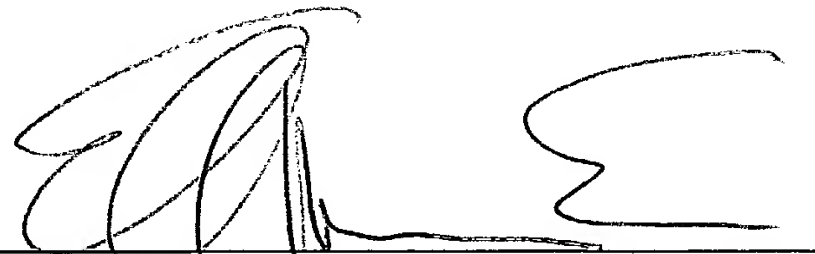
In the event that any additional fees are due with this paper, please charge our Deposit Account No. 02-4800.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: May 3, 2004

By:



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